## AMENDED

**ASSIGNE**I Nº 41675

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Ďate	e of filing in State Engineer's Office	JUL	8 1980			
Retu	urned to applicant for correction	11-11	2 4 1980			
		SEP	SEP 5 1980			
Map	p filed	SEP 1 7	1980 under 41660			
•						
			e Diamond Development Company			
1 <u>00</u>	N. Arlington, Suite 350 Street and No. or P.O. Box No.		, of Reno City or Town			
			nakes application for permission to appropriate the public			
			pplicant is a corporation, give date and place of incorpora-			
tion	; if a copartnership or association, give n	ames of mem	bers.)			
			<u></u>			
1.	•		nderground source - Well #P-2 Name of stream, lake or other source.			
2.			Second-feet One second-foot equals 448.83 gals. per min.			
	(a) If stored in reservoir give number of acre-feetacre-feet					
3.	The water to be used for Quasi-Mun	icipal	ling, manufacturing, domestic, or other use. Must limit to one use.			
4.	If use is for:					
	(a) Irrigation (state number of acres to	be irrigated)	<u> </u>			
	(b) Stockwater (state number and kinds of animals to be watered)					
	(c) Other use (describe fully under "No	. 12. Remark	rs")			
	(d) Power:					
	(1) Horsepower developed					
	(2) Point of return of water to stre	am				
5.	The water is to be diverted from its sou	rce at the following	owing point: within SE4; SE4, Sec. 5 T 18N,			
	R 20F. MDB&M at a point from	which the	e south ½ corner of said Sec. 5 bears			
	Describe as being within a 40-acre subdivision	n of public survey	, and by course and distance to a section corner. If on unsurveyed land,			
6	it should be stated.		,			
0.	Descr		vision, if on unsurveyed land it should be so stated.			
	*					
			·			
			,			
			December 21			
7.			d about December 31, of each year.  Month and Day			
8.	• •		ns of NRS 535.010 you may be required to submit plans and			
	specifications of your diversion or stora	ge works.) W	ell, pump, and pipelines			
	State manner in which water is to be diverted	, whether by dam	or other works, whether through pipes, ditches, flumes, or other conduits.			
	. *					

9. Estimated cost of works \$20.000.00.	,					
10. Estimated time required to construct works1year						
11. Estimated time required to complete the application to beneficial use5years						
12. Remarks: For use other than irrigation or stock watering, state number and type o consumptive use.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.					
Water to be used in proposed Double Diamond Development cor	nsisting of 8000					
residential units, 1315 acres of open space and 489 acres of	of commerical and					
industrial properties. Well to be used to redivert excess	surface waters which					
Applicant evapotranspiration management scheme, no net loss to groundwater basins will o	rs curremtly lost to . Due to the proposed occur.					
Brien B. Walters						
Compared sg/ha         gk/bc         248 W. 1st St., Sur						
APPROVAL OF STATE ENGINEER	•					
This is to certify that I have examined the foregoing application, and do hereby g following limitations and conditions:	grant the same, subject to the					
of a While V in 122	recharged underground red water use and Meadows Ground Water the hearing of vere considered, that ages. Hence, the eficial use will occur by the State Engineer. I from the State Engineer before placing water to les will be dependent evious stage:  on of ground water  ave not been  as proposed. Otherwise,  applied to beneficial use, and  SEE P.2 FOR ADDIT'L withdrawal of portices.					
A Mar Chartelien Work shappare ENGINEER 30. meadows pres - total Combine	d N/A					
Proof of commencement of work shall be filed before						
Work must be prosecuted with reasonable diligence and be completed on or before	July 22, 1983					
Proof of completion of work shall be filed before						
Application of water to beneficial use shall be made on or before						
Proof of the application of water to beneficial use shall be filed on or before	•					
Map in support of proof of beneficial use shall be filed on or before						
Commencement of work filed IN TESTIMONY WHEREOF, I PET	ER G. MORROS					
Completion of work filed						
Cultural map filed	-A::_					
Certificate No	1)11:					
SEP 2 9 1983	State Engineer					
ABPLICANTS (R.O.), COMPT WITH THE PROVISIONS OF PERMIT Cancellations /2	- /3 - 8 cf					

the State Engineer may reject the proposal and refuse to allow further development of water for the procedure. The final extent to which this water management procedure can be allowed for using the ground water reservoir as an exchange medium for implementing the use of surface water may be considerably less than the extent of the surface water rights proposed to be stored and used under Applications 41661-41669 (inclusive).

A quarterly water balance for the place of use shall be maintained as a written record by the permittee and reported annually or at lesser time intervals to the State Engineer as he may require. The water balance shall be developed in a manner and format satisfactory to the State Engineer. Such balance shall contain measured amounts of water input, withdrawal, and accumulation by place and time for specific sources and uses. Sufficient information shall be developed and reported to enable the State Engineer to determine the effectiveness of the use and management procedure for exchanging surface and ground water through the medium of storage underground.

Strategically placed ground water monitor wells are to be installed within the place of use at locations satisfactory to the State Engineer before any diversion of ground water from the production wells. The monitor wells must be suitably cased, perforated, sealed, and capped and must penetrate at least 50 feet below the water table. The State Engineer may order the placement of additional monitoring wells if

necessary.

The combined diversion from this well and the wells under Permits 41674, 41676, 41677, 41678, and 41679 shall not exceed 1,000 acre-feet for each 12-month period beginning April 1st and ending March 31st of the following year. The permittee shall maintain a written record including but not limited to the amounts of water diverted and used from the well under this permit, and from each of the wells under Permits 41674, 41676, 41677, 41678, and 41679 the amount of water diverted and used under Permits 41661-41669 (inclusive); for the purpose or recharging the underground reservoir; the water level in wells for monitoring the ground water reservoir prior to recharge; and the water level in the said monitor wells subsequent to recharge.

The water allowed under this permit and Permits 41674, 41676, 41677, 41678, and 41679 may not be diverted and used until such time as the water granted under Permits 41661-41669 (inclusive) is not sufficient to supply the needs of the development for which Permits 41661-41669 (inclusive) were granted. The water allowed under this permit and Permits 41674, 41676, 41677, 41678, and 41679 may not be diverted and used during the irrigation season set on the Truckee River and its tributaries without specific written authorization of the State Engineer. The permittee must make written application to the State Engineer for such authorization.

Since the proposed water use and management procedure provides the potential for exchange of surface and ground water rights in addition to those allowed herein, the limitation of 1,000 acre-feet annual diversion from the wells under this permit and Permits 41674, 41676, 41677, 41678, and 41679 may be waived and the period of use extended by the State Engineer after sufficient operating experience has been evaluated.

This permit is subject to the State Engineer's verbal ruling at the hearing of

April 16, 1981.

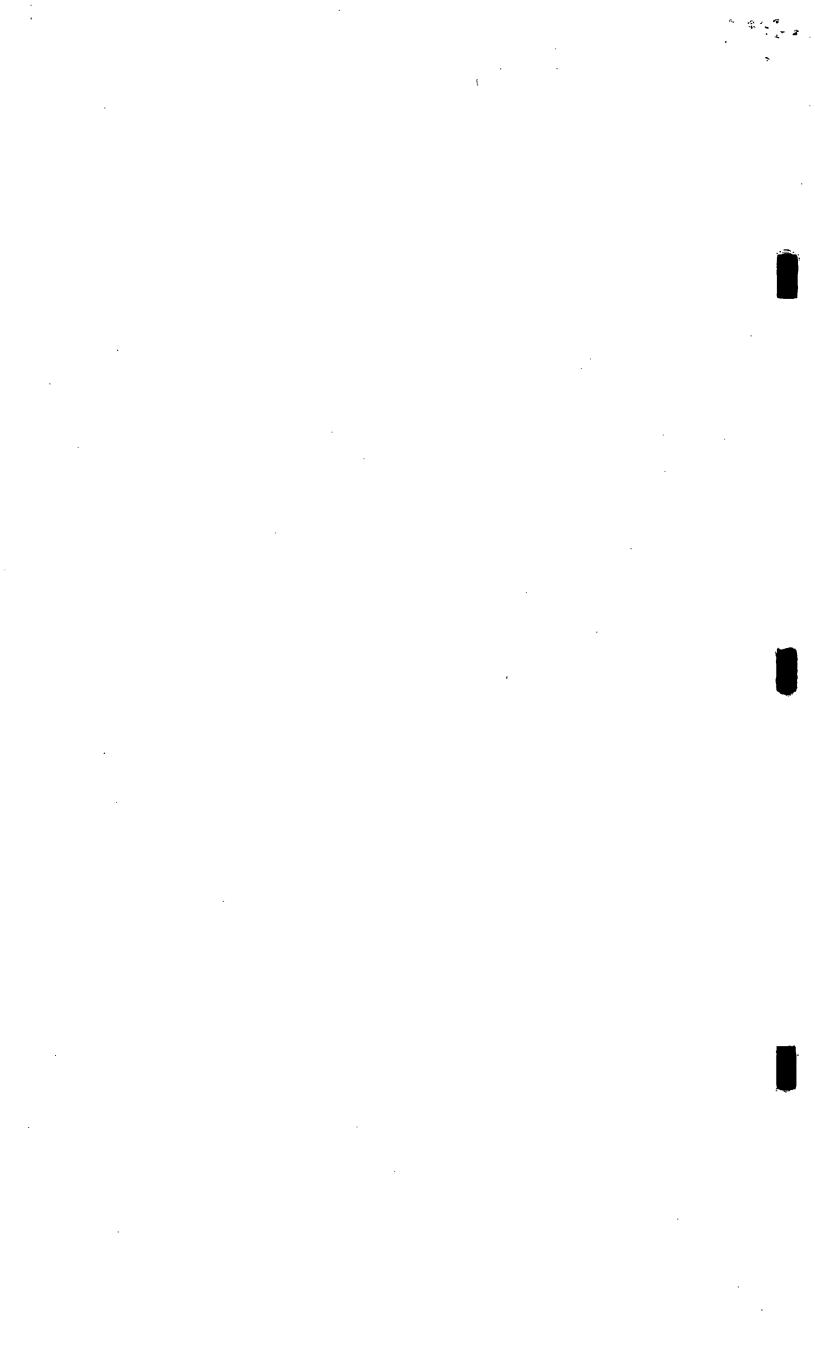
This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

Cancellation, termination, withdrawal or any other restriction that may be imposed on the right to divert or use the water under Permits 41661-41669 (inclusive), shall result in the same loss or restriction to divert and use the water granted

under Permits 41674 through 41679 (inclusive).

The total combined annual duty of water under this permit and Permits 41674, 41676, 41677, 41678, and 41679 shall not exceed 4,848.40 acre-feet or that amount less than 4,848.40 acre-feet as authorized and approved by the State Engineer.

WITHDRAWN BY APPLICANT MAR 24 2000 a portion being 1,748.02 afa, combined from all permits. An additional 1,170.57 afa combined from all permits was withdrawn JUN 15 2000 cmf STATE ENGINEER R. MICHAEL TURNIPSEED



## ATTACHMENT - ANSWER TO QUESTION 6

USE WITHIN	1/4 of 1/4	SECTION	T.18N., R	.20E., M.D.B.& M.
	SE - NW	4		
	SE - NE	4		
	S 1/2	4		
	E 1/2 - NE	5	4.	
	E 1/2 - SE	5		
	SW - SE	5		
	NW - SE	5		
	NE 1/4	8		
	N 1/2 - SE	8		
	SW - SE	8		
	SE - SE	8 -12	<b>S</b> (1) (2)	
	NE - SW	8		
	ENTIRE SECTION	9		
	N 1/2	16		
	NW - SE	16		
	NE - SE	16		
	NW - SW	16		
	NW - NE	17		
	NE À NE	17		
	SE - NE	17		
	SW - NE	17		
	NE - SE	17		
	SE - SE	17		
	SW - SE	17		
	NW - SE	17		
	NW - SC			

1

## ATTACHMENT - continued

USE WITHIN 1/4	of 1/4 SECTI	ON T.19N., R.20E., N
	E = SW 33	
	E - SW 33	
SV.	N = SW 33	

